Notice of Allowability	Application No.	Applicant(s)
	10/605,893	LAW, PENG-KHIAN
	Examiner	Art Unit
	Angel A. Castro	2627
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS). This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawir he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of the back) of d). nust be submitted. Note the
AM-al-a-a-(fa)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	Int of Reasons for Allowance ANGEL CASTRO
		PRIMARY EXAMINER

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record neither suggest nor renders obvious the instant combination in an optical disc drive comprising a lower housing comprising: a plurality of lower guiding flaps for guiding the lower housing into proper position during assembly; and a plurality of openings formed in the lower housing; a loader for reading an optical disc, the loader being disposed on the lower housing, the loader comprising a plurality of guiding holes for receiving the corresponding lower guiding flaps as the loader is disposed on the lower housing; and an upper housing disposed on the lower housing for enclosing the loader between the upper housing and the lower housing, the upper housing comprising: a plurality of upper guiding flaps formed for insertion into the corresponding guiding holes of the loader for guiding the upper housing into proper position during assembly; and a plurality of hooks formed for insertion into the corresponding openings of the lower housing for securing the upper housing to the lower housing as set forth in independent claim 1 and figure 3 of the specification.

The prior art of record neither suggest nor renders obvious the instant combination in an electrical device comprising a lower housing comprising: a plurality of lower guiding flaps for guiding the lower housing into proper position during assembly; and a plurality of openings formed in the lower housing; a plastic housing disposed on the lower housing, the plastic housing comprising a plurality of guiding holes for receiving the corresponding lower guiding flaps as the

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plastic housing is disposed on the lower housing; and an upper housing disposed on the lower housing for enclosing the plastic housing between the upper housing and the lower housing, the upper housing comprising: a plurality of upper guiding flaps formed for insertion into the corresponding guiding holes of the plastic housing for guiding the upper housing into proper position during assembly; and a plurality of hooks formed for insertion into the corresponding openings of the lower housing for securing the upper housing to the lower housing as set forth in independent claim 12 and figure 3 of the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angel A. Castro whose telephone number is 571-272-7584. The examiner can normally be reached on Monday through Thursday, 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Angel Castro, Ph.D.